IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.:

10/588,023

Confirmation: 1237

Applicant

Nancy Hecker

Filed

August 1, 2006

TC/A.U.

2613

Examiner

Docket No.

Customer No.

39090-64

H. PHAN

87133

For

METHOD FOR OPTICAL TRANSMISSION OF A POLARIZATION

DIVISION MULTIPLEXED SIGNAL

AMENDMENT UNDER 37 CFR 1.111

Mailstop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 20, 2009, please amend the aboveidentified application as follows:

Amendment to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.